10/520479

Page 1 of 2

Docket No. <u>60282.00231</u>

SQUIRE, SANDERS & DEMPSEY L.L.P.

## **Declaration For U.S. Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name.

names are lis (Insert Title	ited below) of the subject	matter which is claim	ned and for which :	a patent is sought on the in LARISED ANTENNAS A	irst and joint inventor (if plural nvention entitled ARRAYS	
the specificat	tion of which is attached	hereto unless the folio	owing box is check	ed:		
	as filed on <u>August 5, 3</u> umber <u>PCT/IB2002/0</u>		was amended on	As PCT International A	pplication	
	as filed on	and v	was amended on	As United States Applic	cation	
				toyo identified manification	ion, including the claim(s), as	
unichaed by	ary amendment referred	to above.				
				ity as defined in 37 C.F.R.		
l hereby clair certificate, or below and he having a filin	m foreign priority benefit §365(a) of any PCT Intake save also identified below g date before that of the	ts under 35 U.S.C. § emational application any foreign application application(s) for which	119(a)-(d) or §365 which designated ation for patent or ch priority is claim	<ul> <li>(b) of any foreign application</li> <li>at least one country other inventor's certificate or ed:</li> </ul>	ation(s) for patent or inventor's er than the United States, listed PCT International Application	
(List prior	(Number)	(Country)		nt/Ven Füed)	Priority Claimed ☐ Yes ☐ No	
foreign applications)	(Number)	(Constry)	(Day/Mos	nh/Year Filed)	Yes No	
	(Number)	(Country)	(Day/Mor	(MYcar Filed)	Yes No	
I hereby clain	the benefit under 35 U.  (Application Number)	S.C. §119(e) of any U	nited States provis	ional application(s) listed	below.	
	(Application Number)		(Filing Date)		<del></del>	
	☐ Sec a	ttached list for addition	onal prior foreign o	or provisional applications	i <b>.</b>	
I hereby claim designating the disclosed in the duty to disclose date of the price					CT International application(s) laims of this application is not i.S.C. §112, I acknowledge the ne available between the filing	
List prior U.S. Applications or PCT International applications	(Application Serial No.)		(Filing Date)	(Status) (nateriled	(Status) (patented, pending, abundoned)	
lesignating the U.	S.) (Application Serial No.)		(Filing Date)			
And I hereby a Goldhush, Rej 13,828; Maji	appoint the firm of Squir g. No. 33,125; Kevin F. d S. AlBassam, Reg. N	e, Sanders & Dempse Turner, Reg. No. 43 Io. 54,749; David E	2		incipal attorneys: Douglas H. Arlene P. Neal, Reg. No. I. Choi, Reg. No. 46,621.	
Please direct a	Il communications to the	following address:			Choi, Rog. 110, 40,021.	
		Ç	Customer No. 32 SOUIRE, SANDI 8000 Towers Cres Tysons Corner, V Telephone No. (70	294 PRS & DEMPSEY L.L.P. scent Drive, 14th Floor irginia 22182-2700 03) 720-7800; Facsimile N	No. (703) 720-7802	

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

BEST AVAILABLE COFY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of third inventor	
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Citizenship	
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Full name of fourth inventor	
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Residence	Date
Citizenship	
Post Office Address	
Full come of COL	
Full name of fifth inventor	
Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	
Full name of sixth inventor	
Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	
Full name of seventh inventor	e.
Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	

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10/10479

Docket No. 60282.00231

SQUIRE, SANDERS & DEMPSEY L.L.P.

## **Declaration For U.S. Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TRANSMISSION DIVERSITY WITH TWO CROSS-POLARISED ANTENNAS ARRAYS (Insert Title) the specification of which is attached hereto unless the following box is checked: was filed on August 5, 2002 As PCT International Application Number PCT/IB2002/003029 and was amended on And/o was filed on As United States Application Number and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56. I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application(s) for which priority is claimed: Priority Claimed ☐ Yes ☐ No (List prior foreign ☐ Yes ☐ No applications) ☐ Yes ☐ No (Day/Math/Yess Files) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) See attached list for additional prior foreign or provisional applications. I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) (U.S. or PCT) in the manner provided by the first paragraph of 35, U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.55 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (List prior U.S. Applications or

And I hereby appoint the firm of Squire, Sanders & Dempsey, Customer Number 32294 including as principal attorneys: Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Tumer, Reg. No. 43,437; William F. Nixon, Reg. No. 44,262; Arlene P. Neal, Reg. No. 43,828; Majid S. AlBassam, Reg. No. 54,749; David E. Brown, Reg. No. 51,091; and Alicia M. Choi, Reg. No. 46,621.

(Filing Date)

(Fling Date)

Please direct all communications to the following address:

(Application Serial No.)

(Application Serial No.)

PCT International

designating the U.S.)

applications

Customer No. 32294 SQUIRE, SANDERS & DEMPSEY L.L.P. 8000 Towers Crescent Drive, 14th Floor Tysons Corner, Virginia 22182-2700 Telephone No. (703) 720-7800; Facsimile No. (703) 720-7802

(Status) (patented, panding, abundoned)

(Status) (patented, pending, shandroad)

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

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Citizenship	
Post Office Address	
Full name of fifth inventor	
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Residence	Date
Citizenship	
Post Office Address	
Full name of sixth inventor	
Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	
Full name of seventh inventor	
Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	